

NEWPORT PAGNELL RURAL DISTRICT COUNCIL

ANNUAL REPORT
OF THE
MEDICAL OFFICER OF HEALTH
FOR THE YEAR
1949

To the Chairman and Members of the
Newport Pagnell Rural District Council.

Gentlemen,

I have pleasure in presenting to you my Annual Report for the year 1949. It follows the plan adopted in previous years, being divided into various Sections.

SECTION A. deals with Statistics. General and Vital.

The Vital Statistics show that the Birth Rate for the year was 16.9. For the last few years it was in

1944	15.9
1945	18.74
1946	20.56
1947	20.47
1948	18.46.

The Death Rate for the year was 15.42. For the last few years it was in

1944	13.73
1945	14.65
1946	13.96
1947	14.17
1948	11.70

SECTION B. Very little need be said under this heading as most of the services are administered by the County Council.

SECTION C. is concerned with the Sanitary circumstances of the district.

WATER There are three sources of Public Supply administered by your Council, Olney, Great Linford and Haversham.


The Birchmoor Source is administered by the Joint Committee.

OLNEY

SOURCE The demand on this source has increased during the year by 11 million gallons and steps are being taken to augment the supply.

GREAT LINFORD
& HAVERSHAM

SUPPLIES. In both these cases the raw water varies in purity and is sometimes of a low standard. To ensure a high degree of purity in the treated water, meticulous care must be taken in safeguarding the catchment areas and in ensuring that the Chlorination Plant is at all times acting satisfactorily.



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M.O.H. Annual Report (Contd)

BIRCHMOOR SOURCE has given a most satisfactory supply as regards quality and there is an abundant supply at the source. The demand on this source is increasing and the distribution requires careful attention. The cause of the shortages which has occurred during the year is in essence due to the small diameter of the main.

The demand for water is, in my opinion, likely to increase in the future and this for several reasons. More and modern houses will be built. More Pail Privies will be converted to the water carriage system and the increased demand by Agriculture.

DRAINAGE AND SEWERAGE I have reviewed the position of the various sewage works under your jurisdiction. The new Sewage Schemes envisaged have not yet been started, but the Consulting Engineers are to revise these schemes and to submit the revised plans to the Ministry of Health in the near future.

A scheme has been prepared, and is shortly to be put into operation for Weston Underwood. Similar schemes are in contemplation for other parishes as Great Linford and Milton Keynes. When these schemes are in operation the Parishes concerned will be enabled to have a full water carriage system.

SECTION D. deals with Housing.

65 new houses have been constructed by your Council and 48 are in course of erection.

Of subsidy houses, 5 have been completed and one is in course of erection.

I have given the present position in each parish where building has taken place or houses are in the course of erection.

SECTION F. is concerned with Infectious Diseases. The general incidence of these diseases has been rather less than in former years.

Scarlet Fever 7 cases. Diphtheria no cases. There have been 4 cases of Acute Poliomyelitis, 2 of which were fatal. The fatal cases were in adults and both occurred in Woburn Sands.

140 cases of Measles were notified. The largest outbreak was in Wavendon and Woburn Sands which accounted for 60 cases.

S E C T I O N 'A'

GENERAL STATISTICS

Area (in acres)	61,686
Number of Inhabited houses	4,608
Rateable Value	£58,747
Sum represented by a Penny Rate	£230. 14. 6d.
Estimated Population (Registrar General) ..	13,550

VITAL STATISTICS

<u>TOTAL BIRTHS</u>	229
Males Legitimate	118
Males Illegitimate	1
Females Legitimate	108
Females Illegitimate	2
Estimated Population	13,550
Birth Rate (per thousand) ⁵	16.9

The Birth Rate for the whole of England & Wales was	16.7
" " " " " 126 County Boroughs	18.7
" " " " " 148 Smaller Towns	18.0
" " " " " London County	18.5

STILL BIRTHS

	<u>Male</u>	<u>Female</u>
Legitimate	-	1
Illegitimate	-	-

DEATHS

<u>TOTAL DEATHS</u>	209
Males	111
Females	98
Estimated Population	13,550
Death Rate (per thousand)	15.42
Death Rate for the whole of England & Wales was	11.7
" " " " " 126 County Boroughs	12.5
" " " " " 148 Smaller Towns	11.6
" " " " " London County	12.2

DEATHS OF INFANTS UNDER 1 YEAR

Males Legitimate	1
Males Illegitimate	1
Females Legitimate	2
Females Illegitimate	-

S E C T I O N 'B'

PATHOLOGICAL INVESTIGATIONS These are carried out by the Public Health Laboratory at the General Hospital at Northampton. They consist for the most part of throat swabs. Other investigations carried out have been excretal material in suspected cases of Dysentery or the Typhoid group of cases and specimens of blood.

The Water Analyses have been carried out by The Counties Public Health Laboratory.

S E C T I O N 'C'

W A T E R

OLNEY SOURCE

Quantity

Despite curtailment of supplies for 5 weeks during the late summer the consumption in the Northern Area rose by 11 million gallons in 1949 to a total of 62,894,000. Of this amount

70% was for domestic users
22% was for agricultural use
8% was for industrial use.

This shows an increased demand by domestic users which gives 25 gallons per head per day.

During the year, 104 properties were connected to the mains making at the end of the year

1459 Dwellings
123 Agricultural meters
51 Field Troughs
23 Other Meters

Mains extensions were made to the Council's housing sites at Emberton and Stoke Goldington, and during the year the new main to Warrington was brought into use.

The average daily pumping for this source was 172,000 gallons. The supply failed when the demand reached a peak of 210,000 gallons per day in September. Steps are being taken to augment the supply.

Quality

Two Analyses of the treated water were made during the year. On 5.4.49 the Report of the Analyst was "The sample is of satisfactory bacterial purity and consistent with a wholesome water suitable for drinking and domestic purposes".

Bac.Coli absent in 100 m.l. Ch.Welchii Reaction absent in 100 m.l.

On 12.10.49 The Report of the Analyst was "In the absence of organisms of the Coli-Aerogenes group the water is considered wholesome in character and suitable for drinking and domestic purposes".

Bac.Coli absent in 100 m.l. Ch.Welchii Reaction absent in 100 m.l.

BIRCHMOOR SOURCE

Quantity

Abundant water is available at the source, but serious difficulty arises in distribution owing to the small diameter mains.

Shortages in supply are frequent at the fringe areas and numerous bursts in the main cause serious disturbance in the supply.

The average daily demand is 118,500 gallons, of which

63% is required for domestic use
32% is required for agricultural use
3% is required for industrial use.

The peak demand of the area exceeds 140,000 gallons per day. The distribution system is receiving attention.

/During the year

M.O.H. Annual Report (Contd)

BIRCHMOOR SOURCE (Contd)

During the year 67 properties were connected to the supply, making at 31st December 1949, the following connections

1102	Domestic dwellings
137	Agricultural meters
57	Field troughs
17	Other meters

Mains extensions have been made to the Council's housing sites at Moulsoe and Milton Keynes.

Approximately 77% of the domestic dwellings within the scope of the mains are connected.

GREAT LINFORD SOURCE

Quantity

The supply has been constant throughout the year. The pumping main is of small diameter and this limits the supply. The diameter of the main is from $1\frac{1}{2}$ " - 2"

Quality

In September, two samples were submitted for bacteriological examination, one of the raw water and one of the treated water.

RAW WATER

Presumptive Coli-aerogenes Reaction.	Present in 10 m.l. absent in 1 m.l.
Bac.Coli	Present in 10 m.l. absent in 1 m.l.
Ch.Welchii Reaction	Present in 100 m.l. absent in 10 m.l.

The Analyst reported "The sample contains appreciable number of bacteria including Bac.Coli. the latter indicating contamination by matters of excremental origin. The water cannot be considered to be of a quality required for drinking and domestic purposes".

TREATED WATER

Presumptive Coli-aerogenes Reaction.	Present in 20 m.l. absent in 10 m.l.
Bac.Coli	present in 50 m.l. absent in 10 m.l.
Ch.Welchii Reaction	present in 100 m.l. absent in 10 m.l.

The Analyst reported "This sample shows slight bacterial impurity since Bac.Coli are present in small numbers. Although the water is not unwholesome, it is not of the high standard desirable for a public supply".

In view of these reports it appeared that the Chlorination Plant was not working satisfactorily. Alterations were made in the amount of Chlorine put into the water and steps taken to see that the plant was always working efficiently.

Later in the year a further sample of the treated water was submitted to examination and gave the following results.

TREATED WATER

Presumptive Coli-aerogenes Reaction.	Absent from 100 m.l.
Bac.Coli	Absent from 100 m.l.
Ch.Welchii Reaction	Absent from 100 m.l.

The Analyst reported "The sample is of very satisfactory bacterial purity consistent with a wholesome water suitable for drinking and domestic purposes".

M.O.H. Annual Report (Contd)

HAVERSHAM SOURCE

Quantity

A fairly constant supply has been maintained throughout the year with but few instances of failure due to mechanical trouble.

Owing to the periods of heavy rain a varying degree of contamination occurs in the raw water and some difficulty has been experienced in adjusting the Chlorine dosage to meet the heavier demand without giving rise to complaints of taste and smell from consumers.

Quality

One bacteriological analysis has been made during the year.

TREATED WATER 5.4.49.

	Reaction	
Presumptive Coliform	Present in	- absent from 100 m.l.
Bac.Coli	Present in	- absent from 100 m.l.
Ch.Welchii Reaction	Present in	- absent from 100 m.l.

The Analyst reports :- "This is of satisfactory bacterial purity consistent with a wholesome water suitable for drinking and domestic supply.

SUPPLY TO LATHBURY

A constant supply has been afforded this village from the mains of the Newport Pagnell Urban District Council throughout the year.

LITTLE BRICKHILL

The bulk of the properties in this village are supplied from the mains of the Bucks Water Board whilst the remainder are connected to the Bletchley mains.

I append details, as was done last year, of the water supply from each source. This is given in tabular form. It gives details for each Parish which are :-

- The number of dwellings
- Number of dwellings on supply either direct or from a standpipe
- Population supplied.
- Number of farm meters with consumption in gallons.
- Other meters with consumption in gallons.
- Number of field troughs.

A summary is given of :-

- Unmetered domestic consumption
- Unmetered agricultural consumption
- Metered agricultural consumption
- Metered industrial consumption
- Average daily consumption
- Average daily consumption per capita

DISTRIBUTION ANALYSIS 1949.

OLNEY SOURCE	No. of Dwellings at 31.12.49	Dwellings on Supply at 31.12.49 Direct	Stand- pipe	No. of people supplied	Farm Meters	Consumption in Gallons.	Other Meters	Consumption in Gallons.	Unmetered field troughs
CASTLETHORPE	156	110	-	374	11	3,765,000	4	2,990,000	4
CLIFTON REYNES	35	23	-	78	5	439,000	-		5
EMBERTON	140	108	-	367	16	1,203,000	1	19,000	5
HANSLOPE	371	364	-	1153	33	2,844,000	1	292,000	11
LAVENDON	195	109	10	404	11	1,534,000	1	22,000	
NEWTON BLOSSOMVILLE	53	33	-	90	3	254,000	-		3
OLNEY	819	569	29	1794	11	391,000	16	2,209,000	12
RAVENSTONE	86	38	-	130	12	798,000	-		7
STOKE GOLDINGTON	138	29	-	98	5	626,000			
WARRINGTON	16	6	-	20	11	492,000			
WESTON UNDERWOOD	79	70	-	210	5	615,000			4
	2088	1459	39	4718	123	12,961,000	23	5,532,000	51

Average per hd. per day of population supplied 25.5 gallons.

Unmetered Domestic consumption 43,891,000.
 " Agricultural " 510,000.
 Metered " 12,961,000.
 " Industrial " 5,532,000.
62,894,000

Average per capita per diem 27.5 gallons.

Average daily pumping 172,000 galls.
 Maximum demand 210,000 G.P.D.

DISTRIBUTION ANALYSIS 1949.

BOW BRICKHILL RESERVOIR	No. of Dwellings at 31.12.49	No. of Dwellings on supply at 31. 12. 49. Direct	Popn. Sup- plied	Farm Meters	Consumption in Gallons.	Other Meters	Consumption in Gallons.	Field Troughs
ASTWOOD	42	37	126	8	681,000			3
BRADWELL	164	133	430	7	264,000			4
BOW BRICKHILL	135	92	248	5	345,000			-
BROUGHTON	26	17	58	2	496,000			-
CHICHELEY	45	30	102	7	780,000			6
HARDMEAD	29	17	54	8	634,000			1
LOUGHTON	132	98	327	8	481,000	1	245,000	3
MILTON KEYNES	52	28	89	7	812,000	-		2
MOULSOE	69	33	161	10	1,558,000	1	165,000	3
NORTH CRAWLEY	159	110	398	17	1,284,000	1	11,000	8
SHERNLEY CHURCH END	59	21	101	10	1,692,000	4	272,000	8
SHERINGTON	154	114	410	12	801,000	2	26,000	2
WALTON	40	34	75	7	1,042,000	1	199,000	10
WAVENDON	214	161	505	12	1,266,000	6	801,000	5
WOOLSTONE cum WILLEN	46	19	82	8	442,000	-		1
WOUGHTON	58	50	150	9	1,090,000	1	457,000	1
	1424	995	3316	137	13,668,000	17	2,176,000	57

Unmetered Domestic consumption 27,005,000. Average per head per day of population supplied 22.31 gallons.

" Agricultural " 400,000.
Metered " 13,668,000. Average per capita per diem 29 galls.
" Industrial 2,176,000.

TOTAL 43,249,000

Average Daily Demand 118,500 galls.
Maximum Demand 140,000 G.P.D.

DISTRIBUTION ANALYSIS 1949

LOCAL SOURCES	No. of Dwellings at 31.12.49	No. of Dwellings on Supply. Direct	No. of Dwellings on Supply. Standpipe	Popn. Supplied.	Domestic Consumption	Farm Meters	Consumption. Galls.	Other Meters	Consumption. Galls.	Field Troughs	Estd Consumption. Galls.
BRICKHILL LITTLE	93	93	-	236	2,153,500	-	-	1	1,031,000	4	40,000
HAVERSHAM (NEW ESTATE)	217	165	-	500	4,197,000	1	311,000	-			
LATHBURY	38	28	-	100	926,000	5	1,028,000			3	30,000
LINFORD GREAT	110	73	14	300	2,137,000	3	604,000	2	16,000	2	20,000
	458	359	14	1136	9,414,000	9	1,943,000	3	1,047,000	9	90,000

Unmetered Domestic Consumption 9,414,000. Average per head per day of popn. supplied 22.9 gallons.

" Agricultural " 90,000.

Metered " 1,943,000.

" Industrial 1,047,000.

TOTAL 12,494,000. Average per capita per diem 26.5 gallons.

Average Daily Demand 34,230 galls.

[illegible]

PARISH	CODE	Dwellings at 31.12.49	Dwellings on Supply at 31.12.49. Direct Standpipe	Popn. on Supply.	Domestic Consumpn.	Farm Meters	Consumpn. Galls.	Other Meters	Consumpn. Galls.	Field Troughs	Estd. Consumpn. Galls.
WALTON	X										
WARRINGTON	O										
WAVENDON	X										
WESTON UNDERWOOD	O										
WOVERN SANDS											
WOOLSTONE cum WILLEN	X										
WOUGHTON	X										
		3990	2814	159	9170	269	28,572,000	43	8,755,000	117	541,000

NOTE: SOURCE - O. OLNEY WORKS
X BOW BRICKHILL RESERVOIR
- LOCAL SOURCES

Unmetered Domestic Consumption	80,310,000.	Average per head per day of population supplied	24 gallons.
" Agricultural	541,000.		
Metered	28,572,000.	Average per capita per diem	27 gallons.
" Industrial	8,755,000.		

TOTAL	118,178,000.
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Average Daily Demand 323.775 gallons.

DRAINAGE AND SEWERAGE

Again I start this section of my Report with a few words about the existing Sewage Disposal Works.

NORTHERN DIVISION

OLNEY WORKS

The new pumps mentioned in my last Report have now been delivered and fitted. They are proving very satisfactory in operation. They give a delivery of 324 gallons per minute. The recording equipment has not yet been supplied.

Owing to the more rapid pumping of these pumps, alterations have been necessary to the sprinklers. The Disposal Plant has worked satisfactory and the effluent has been good. Now less labour is required and this greatly assists other works in the district.

SHERINGTON WORKS

These works are working satisfactorily and the effluent is good.

PRIVATE DISPOSAL WORKS AT HIVERSHAM

A scheme has been agreed to for the taking over of the Fields Estate Works and it is hoped that a settlement will be reached shortly.

The Manor Estate works have been giving trouble but works are in progress to remedy this.

The effluent ditch has been cleaned and the works are giving a reasonably satisfactory effluent.

NEW SEWAGE SCHEME

The Council have decided to appoint Messrs. Lemon & Blizzard to revise all these schemes with a view to submitting them to the Ministry of Health and it is hoped that progress will be made as soon as the Ministry approve these schemes and allow the work to proceed.

Proper sewage treatment is very necessary in the areas covered by these schemes so that sanitation can be converted to the water carriage system and pail privies be done away with.

Proper sewage disposal units have been constructed where Council Houses have been erected.

WESTON UNDERWOOD

A scheme for improving the facilities in this parish has been prepared at the joint expenditure of the property owners and your Council. The contract is let and the works are to be put in hand forthwith. Thus the Parish will be able to have a full water carriage system.

NIGHT SOIL COLLECTION

The Cesspool Emptying Vehicle has given good service during the year. Cesspools have been emptied shortly after receiving a request from owners. Pails have been emptied weekly.

Night soil has been deposited in your Council's sludge lagoon at Stoke Goldington.

Details of the work done are as follows :-

62837 pail closets have been emptied
29 privies have been emptied
152 cesspools have been emptied.

This gives a total of 483 loads. Total mileage for the year is 12157.

NIGHT SOIL COLLECTION (Contd)

Of these loads, 321 loads have been deposited at the
Stoke Goldington lagoon.
10 loads at Olney
Remainder deposited on suitable farm land.

SOUTHERN DIVISION

LITTLE BRICKHILL

These works have to contend with considerably more sewage owing to the influx of people into what was formerly Bayfield School. This necessitates more attention.

In my Report for 1945, I suggested that a coke filter be installed to treat the effluent before it runs into the public ditch. Mr. Gasstles has prepared a plan for such a filter. I recommend that your Council consider installing such a filter.

BOW BRICKHILL

The Disposal tank for the new Council Houses has given cause for complaint, owing to odours from the sewer ditch into which the effluent discharges after leaving the septic tank. A scheme was submitted to the Ministry of Health which, if the Council had been allowed to carry out, would have avoided any nuisance.

In the meantime, the only way of dealing with this nuisance is to keep the ditch cleaned out and to use deodorants during the summer months.

WOUGHTON

A large portion of the sewer ditch has been piped in. This was done owing to complaints of smell and to prevent cattle gaining access for drinking purposes. A small septic tank has been constructed to take the discharge from several cottages along the Newport Road.

WAVENDON

A portion of the sewer ditch in Phoebe Lane has been piped in. It is hoped to complete this work in the coming year.

Also part of the sewer in Phoebe Lane gave trouble during the year and this will be taken up and relaid.

Other sewer ditches have been cleansed during the year.

NIGHT SOIL COLLECTION

Pails have been emptied weekly and the villages of Shenley Church End and Loughton now receive this service. The Parish of North Crawley is now dealt with by Direct Labour whereas formerly it has been done by contract.

In the Parishes of Moulsoe, Woolstone and Woughton, the pails are dealt with by the householders, but it is hoped that these parishes will soon be included in the scheme.

Details of the work done are as follows :-

28,950	Pail closets have been emptied
1,092	Privies have been emptied
90	Cesspools have been emptied.

S C A V E N G I N G

NORTHERN DIVISION

The Direct Labour Scheme continues to give satisfactory results. The following figures give some idea of the work done.

70,845 visits to properties were made during the year
for Refuse Collection. This gives a total of 746 loads.

The Refuse was disposed of as follows :-

470 loads at Lavendon
279 loads at Stoke Goldington.

The mileage for the year was 9135 miles.

The Streets and Gullies at Olney have been regularly cleansed.

Considerable overtime has been necessary in the Northern Division but it is hoped to reduce this in the near future by transferring some of the villages to the Southern Division for Scavenging and Night Soil Collection only.

SOUTHERN DIVISION

The Scavenging Schemes have worked fairly satisfactorily during the year. There have, however, been some delays owing to sickness and mechanical breakdown which were unavoidable. Collections have continued fortnightly.

The Refuse has been tipped at Bow Brickhill, Great Linford and Woburn Sands.

Number of Bins emptied in the area was 38,299.

H O U S I N G

65 new houses were completed and occupied during the calendar year.
These were in the following parishes :-

Hardmead	12
Olney	4
Woburn Sands	12
Moulsoe	5
Bow Brickhill	8
Ravenstone	6
Lathbury	2
Lavendon	4
Bradwell	12

TOTAL	65
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63 were completed during the calendar year 1948/49.

The following progress or change has been made in the undermentioned Parishes :-

<u>ASTWOOD</u>	Site of 1.5 acres available and owned by the Council. Room for 12 houses.
<u>BRADWELL</u>	Building of 12 houses completed - site full up.
<u>BOW BRICKHILL</u>	Building of 12 houses completed - waiting bay still to be constructed by County Council - site full up.
<u>LITTLE BRICKHILL</u>	The Council are still searching for a suitable site
<u>CASTLETHORPE</u>	New site required, and enquiries in hand.
<u>CHICHELEY</u>	Conversion of 12 Earth closets to Water Closets agreed.
<u>CLIFTON REYNES</u>	The County Council's requirements for a new road have made the cost of development of this site prohibitive and the site has been abandoned.
<u>EMBERTON</u>	Building of 12 houses in progress - room for 8 more houses.
<u>GAYHURST</u>	Site purchased. A delay has occurred whilst awaiting Planning approval. Room for 18 houses when site approved.
<u>HANSLOPE</u>	A site of 10 acres has been purchased. 12 houses programmed for next year. Room for 68 more houses when main drainage becomes available.
<u>HARDMEAD</u>	Building of 12 houses completed - site full up.
<u>HAVERSHAM</u> <small>oam</small> <u>LITTLE LINFORD</u>	The Council cannot proceed with the 2 acres already acquired until a good water supply is made available. The second site for 8 houses near the junction of the Castlethorpe and Little Linford roads is to be acquired. 8 houses programmed for next year.
<u>LATHBURY</u>	Four houses now completed - four more under construction site will then be full up.
<u>LAVENDON</u>	Building of 4 more houses complete - site full up. A Compulsory Purchase Order was obtained for an additional site in 1946.

H O U S I N G (Contd)

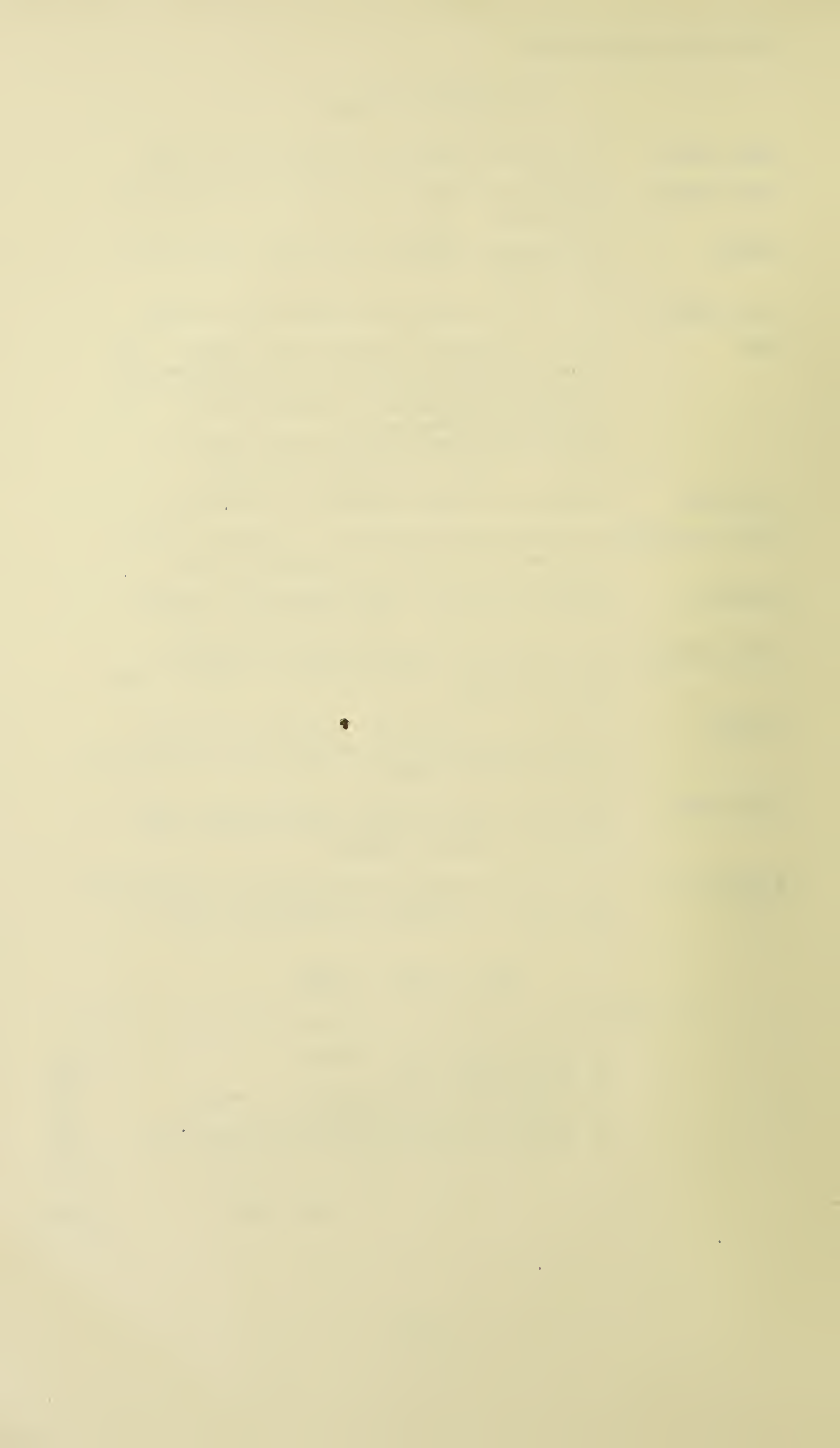
<u>GREAT LINFORD</u>	A new site is required and enquiries are in hand.
<u>MILTON KEYNES</u>	Building of 12 houses in progress. Site then will be full up.
<u>MOULSOE</u>	12 houses now completed on this site. Room for 12 more houses.
<u>NORTH CRAWLEY</u>	A new site is required and enquiries are in hand.
<u>OLNEY</u>	Weston Road Estate of 40 houses now complete. The Council are negotiating for a further site for 32 houses adjoining the present estate off Weston Road. 8 houses are programmed for next year as an alternative to Wavendon. Seven pre-war houses have had Ideal Boilers &c. fitted. Further conversions are planned.
<u>RAVENSTONE</u>	Building of 8 houses completed. Site full up.
<u>SHENLEY CHURCH END</u>	12 houses under construction. A further 4 houses programmed for next year to complete the site.
<u>SHERINGTON</u>	Purchase of site of 3 acres completed. 12 houses under construction. Room for 12 more houses.
<u>STOKE GOLDINGTON</u>	Site purchased. 8 houses under construction. 8 houses programmed for next year. This will leave room for 8 more.
<u>WAVENDON</u>	A new site is required and enquiries are in hand. 8 houses programmed for next year if site available, as an alternative to Olney.
<u>WOBURN SANDS</u>	32 houses on Cranfield Road site completed. Site full up. 1 acre in Chapel Street available for building - room for 8 houses.
<u>WOOLSTONE cum WILLEN</u>	A site for 12 houses has been approved and negotiations are in hand. Building is programmed for 8 houses next year. This will leave room for 4 more.

RURAL HOUSING SURVEY

Mr. Casstles has continued this Survey, with the following results :-

1. Satisfactory in all respects	1802.
2. Minor defects only	670.
3. Requiring structural attention or repairs	273.
4. Suitable for reconditioning	76.
5. Unfit for habitation and requiring demolition	81.
6. There are further houses to be surveyed.	1636.

TOTAL HOUSES	4539.
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H O U S I N G (Contd)

PROVISION OF HOUSES BY THE COUNCIL

The Council have already provided and control directly at 31st March 1950, the following :-

Pre-war houses	307
Temporary houses	NIL
Post-war houses	186
Requisitioned (individual units housed)	20.
	<hr/>
TOTAL	513.
	<hr/>

Number of houses reserved for agricultural population 149.
48 more houses are in the course of erection.
28 houses were transferred to other districts on
boundary changes.

PRIVATE ENTERPRISE HOUSES

A limited number of licences have been granted for private building.

SUBSIDY HOUSES

In a small number of cases, agricultural houses have been built by private persons with the aid of subsidy, where the houses can be more conveniently provided than by the Council.

Completed.

4 houses at Milton Keynes
1 house at Stantonbury.

Authorised and in course of erection

1 house at Wavendon.

The following list gives in each Parish

Number of Council Houses let
Number of Council Houses in course of erection
Number of Houses in each Parish
Number of Applicants.

	Number of Council Houses			
	Let	Being Erected	No. of houses in Parish	No. of Applicants
ASTWOOD	-	-	42	-
BRADWELL	24	-	152	16
BRADWELL ABBEY	-	-	5	-
BOW BRICKHILL	20	-	123	25
LITTLE BRICKHILL	14	-	93	13
BROUGHTON	-	-	26	-
COLD BRAFIELD	-	-	25	-
CASTLETHORPE	16	-	155	13
CHICHELEY	16	-	45	5
CLIFTON REYNES	-	-	35	6
EMBERTON	8	12	139	36
GAYHURST	-	-	19	4
HANSLOPE	28	-	370	48
HARDMEAD	12	-	17	14
HAVERSHAM cum LT. LINFORD	-	-	217	17
LATHBURY	4	4	32	14
LAVENDON	39	-	191	24
GREAT LINFORD	10	-	110	10
LOUGHTON	19	-	132	17
MILTON KEYNES	-	12	48	26
MOULSOE	22	-	57	8
NEWTON BLOSSOMVILLE	7	-	51	2
NORTH CRAWLEY	18	-	158	11
OLNEY	92	-	802	60
OLNEY PARK	-	-	3	-
PETSOE MANOR	-	-	-	-
RAVENSTONE	8	-	76	9
SHENLEY CHURCH END	-	12	56	13
SHERINGTON	22	12	154	23
STANTONBURY	-	-	8	-
STOKE GOLDINGTON	12	8	138	23
TYRINGHAM & FILGRAVE	-	-	51	1
WALTON	-	-	40	-
WARRINGTON	-	-	17	-
WAVENDON	24	-	214	21
WESTON UNDERWOOD	12	-	75	7
WOBURN SANDS	46	-	489	67
WOOLSTONE cum WILLEN	-	-	46	8
WOUGHTON	8	-	50	6
	481	60	4461	547

SECTION 'E'

As usual, Bakehouses and Shops where food is sold and establishments where food is prepared, have been systematically inspected as usual.

Where defects were found, the attention of Proprietors was called to such defects and were remedied. No Statutory Notices were issued.

1486 lbs. of various foods were found to be unfit for human consumption.

In addition to this food, carcasses &c. as set out below were found to be unfit for human consumption.

CARCASES INSPECTED AND CONDEMNED

	Cattle excluding Cows.	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	4	1	2	44	204
Number inspected	4	1	2	44	204
All diseases except Tuberculosis Whole carcasses condemned	-	-	-	1	-
Carcasses of which some part or organ was condemned	4	1	1	3	1
Percentage of the number inspected affected with disease other than Tuberculosis	100	100	50	9	•5
Tuberculosis only Whole carcasses condemned	-	-	-	-	-
Carcasses of which some part or organ was condemned	-	-	-	-	9
Percentage of the number inspected affected with Tuberculosis	-	-	-	-	4.4

M I L KCOWSHEDS

In this field, constant attention has been paid to the condition of these structures. Some have been reconditioned, others re-constructed and some new sheds built.

In consequence of the change in legislation and control of Milk production the duties of inspections of Cowsheds, and Milk producing Farms has been transferred to the Ministry of Agriculture and Fisheries.

Your Inspectors will only have to inspect in future, Retail Dairies. As a result of this new legislation, most Farmers are endeavouring to obtain approval and licence for the production of T.T. Milk.

SECTION 'F'

INFECTIOUS DISEASES

Notifiable Diseases (other than Tuberculosis) notified during the Year 1949.

TABLE 1.

Disease	Total cases Notified	Admitted to Hospital	Total Deaths
Pneumonia	4	-	-
Scarlet Fever	7	2	
Acute Poliomyelitis	4	4	2
Measles	140	-	-
Whooping Cough	19	-	-

The cases occurred in the following Parishes

	Parish	Male	Female	Total
<u>PNEUMONIA</u>	Loughton	1	-	1
	Old Bradwell	1	1	2
	Bow Brickhill	1	-	1
		3	1	4
<u>SCARLET FEVER</u>	Loughton	-	1	1
	Old Bradwell	1	-	1
	Wavendon	1	1	2
	Stanton Low	-	1	1
	Haversham	-	1	1
	Woburn Sands	-	1	1
		2	5	7
<u>POLIOMYELITIS</u>	Woburn Sands	-	2	2
	Sherington	1	-	1
	Weston Underwood	-	1	1
		1	3	4

TABLE 1. INFECTIOUS DISEASES (Contd)

	Parish	Male	Female	Total
<u>MEASLES</u>	Old Bradwell	2	1	3
	Loughton	10	13	23
	Haversham	16	13	29
	Stanton Low	-	4	4
	Little Linford	1	1	2
	Shenley Church End	3	3	6
	Wavendon	20	14	34
	Woburn Sands	15	17	32
	Hanslope	1	-	1
	Walton	3	2	5
	Bow Brickhill	-	1	1
		71	69	140
<u>WHOOPING COUGH</u>	Old Bradwell	8	3	11
	Astwood	1	1	2
	Loughton	2	1	3
	Shenley Church End	1	1	2
	Hanslope	1	-	1
		13	6	19

TABLE 11.

Disease	PNEUMONIA				SCARLET FEVER				POLIOMYELITIS				MEASLES				WHOOPIING COUGH			
Age Period	Notifications		Admitted to Hospital		Notifications		Admitted to Hospital		Notifications		Admitted to Hospital		Notifications		Admitted to Hospital					
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F				
Under 1 year																				
1 - 2 years																				
2 - 3 years																				
3 - 4 years																				
4 - 5 years	1																			
5 - 10 years					2	2	1		1	1	33	30	6	2						
10 - 15 years																				
15 - 20 years						1	1				5	6								
20 - 35 years																				
35 - 45 years		1																		
45 - 65 years	1																			
Over 65 years	1																			
TOTAL	3	1	-	-	2	5	1	1	1	3	1	3	71	69	13	6				

TABLE 111

TUBERCULOSIS

Showing new cases and Deaths in 1949.

Age Period	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	Male	Female	Male	Female	Male	Female	Male	Female
Under 1 year								
1 - 5 years								
5 - 10 years								
10 - 15 years								
15 - 20 years	1							
20 - 25 years								
25 - 35 years	1	1				1		
35 - 45 years		2			1			
45 - 55 years								
55 - 65 years		1					1	1
Over 65 years								
TOTAL	2	4			1	1	1	1

All these cases had been notified.

This concludes my Report, I am much indebted to Mr. Casstles and Mr. Lockwood your Surveyors, who have furnished me with much valuable material. Also to Mr. Stapleton and Mr. Dunbabin who have been of inestimable value.

I am, Gentlemen,

Your obedient Servant.

CHAS. H. F. BAILEY

Medical Officer of Health.

June 1st 1950.

FACTORIES ACTS, 1937 & 19481. INSPECTIONS (including inspections made by the Sanitary Inspector.)

Premises	No. on Register	Number of Inspections	Written Notices
1. Factories under Local Authority control	59	112	10
2. Factories under Local Authority control for Section 7. only	64	130	6
3. Other Premises (excluding outworkers)	11	15	N I L
TOTAL	134	257	16

2. DEFECTS FOUND

Particulars	Number of Defects		
	Found	Remedied	Referred by H.M. Inspector
Want of cleanliness	18	18	NIL
Overcrowding	NIL	NIL	NIL
Unreasonable temperature	NIL	NIL	NIL
Inadequate ventilation	1	1	NIL
Ineffective drainage of floors	NIL	NIL	NIL
Sanitary Conveniences			
a) Insufficient	1	1	NIL
b) Unsuitable or defective	2	2	
c) Not separate for sexes	NIL	NIL	NIL
Other offences (not including offences relating to outworkers)	2	2	NIL
TOTAL	24	24	NIL

PROSECUTIONS - NILOUTWORKERS - Sections 110 & 111.

Number of Workers making Wearing Apparel	3
Number of Workers making Lace, Lace Curtains &c.	11
TOTAL	14

